

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(US-6302122-\$).did. or (DE-4325971-\$ or FR-2725362-\$).did.	USPAT; EPO	OR	OFF	2007/04/01 06:50
L2	1	1 and solenoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 06:51
L3	26	("0870766"   "1262638"   "1982509"   "2700384"   "2949403"   "3868950"   "4749130"   "4832943"   "5460192"   "5664593"   "5922333"   "6199557").PN. OR ("6302122").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 06:57
L4	0	3 and valv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 06:57
L5	9	3 and valv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 08:53
L6	3	3 and (bypass\$3 or check) near5 valv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 08:10
L7	4	3 and (shut\$3 or bypass\$3 or check) near5 valv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 07:00
L8	52536	(reservoir\$1 or tank\$1 or container\$1) same (shut\$3 or bypass\$3 or check) near5 valv\$3 same pump\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 08:27
L9	253	(132/333).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 07:01
L10	0	(reservoir\$1 or tank\$1 or container\$1) same (shut\$3 or bypass\$3 or check) near5 valv\$3 same pump\$3 same purg\$3 and L9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 07:01
L11	2058	(118/326,313).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 07:01
L12	1	(reservoir\$1 or tank\$1 or container\$1) same (shut\$3 or bypass\$3 or check) near5 valv\$3 same pump\$3 same purg\$3 and L11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 09:44

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L13	22	(reservoir\$1 or tank\$1 or container\$1) same (shut\$3 or bypass\$3 or check) near5 valv\$3 same pump\$3 same purg\$3 and "118"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 07:07
L14	8	(reservoir\$1 or tank\$1 or container\$1) same (shut\$3 or bypass\$3 or check) near5 valv\$3 same pump\$3 same purg\$3 and tann\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 07:03
L15	11	(reservoir\$1 or tank\$1 or container\$1) same (shut\$3 or bypass\$3 or check) near5 valv\$3 same pump\$3 same purg\$3 and "118"/\$. ccls. and (selectively or sequentially)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 07:10
L17	5	(US-20030127542-\$).did. or (US-6302122-\$ or US-4036170-\$). did. or (DE-4325971-\$ or FR-2725362-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2007/04/01 07:10
L18	1	17 and (selectively or sequentially)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 07:13
L22	64	("0624420"   "0870766"   "0871074"   "1262638"   "1982509"   "20010003283"   "20010029961"   "20020000236"   "20020000237"   "20020005208"   "20020040721"   "20020088475"   "2700384"   "2949403"   "3009165"   "3396411"   "3734058"   "3867906"   "3868950"   "3932151"   "4020796"   "4056078"   "4083328"   "4196479"   "4231289"   "4425672"   "4510889"   "4749130"   "4765542"   "4832943"   "4862526"   "5089269"   "5102660"   "5153174"   "5259339"   "5268166"   "5273214"   "5337958"   "5460192"   "5493996"   "5664593"   "5922333"   "6199557"   "6251374"   "6298862"   "6302122"   "6305384"   "6387081"   "6416747").PN. OR ("6554208").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 09:44
L23	17	22 and (bypass\$3 or check) near5 valv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 08:15
L24	28	22 and valv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 08:49
L25	25	("0122486"   "0511008"   "2691173").PN. OR ("3868950").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 08:17
L26	3	22 and different near5 solution\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 08:18
L27	4	25 and different near5 (liquid or solution\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 08:18
L28	11163	(424/59,400,401).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 08:26

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L29	9	8 and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 08:27
L30	1	24 and nozzle\$3 near5 wall\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 08:50
L31	54	spray\$3 near5 (human) and nozzle\$3 near5 wall\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 08:51
L32	14	("4289276"   "4731058"   "4846525"   "4941808"   "5101679"   "5460192"   "5545140"   "5664593"   "5738728"   "5922333"   "6199557"   "6302122"   "6302662"   "6802830").PN. OR ("7004407").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 08:52
L33	7	32 and valv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 08:54
L34	14	("4289276"   "4731058"   "4846525"   "4941808"   "5101679"   "5460192"   "5545140"   "5664593"   "5738728"   "5922333"   "6199557"   "6302122"   "6302662"   "6802830").PN. OR ("7004407").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 09:15
L35	5	("5664593"   "5810259"   "6092794"   "6199557").PN. OR ("6802830").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 09:17
L36	1102	(118/300).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 09:44
L37	2	(reservoir\$1 or tank\$1 or container\$1) same (shut\$3 or bypass\$3 or check) near5 valv\$3 same pump\$3 same purg\$3 and 36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 09:45
L38	1364	(239/200,548,551).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 09:45
L39	0	(reservoir\$1 or tank\$1 or container\$1) same (shut\$3 or bypass\$3 or check) near5 valv\$3 same pump\$3 same purg\$3 and 38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 09:45
S59	238	(yewebdar or tadesse) and "118"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/27 18:24

## EAST Search History

S60	2	fr-2725362\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/27 18:28
S61	0	de-9319158\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/27 18:30
S62	0	de-4325917\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/27 18:26
S63	2	de-4325971\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/27 18:26
S64	2	ep-1238642\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/27 18:27
S65	1	10/133,706	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/27 18:27
S66	1	("6302122").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/27 18:28
S67	26	("0870766"   "1262638"   "1982509"   "2700384"   "2949403"   "3868950"   "4749130"   "4832943"   "5460192"   "5664593"   "5922333"   "6199557").PN. OR ("6302122").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/27 18:28
S68	0	de-93191588\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/27 18:30
S69	26	("0870766"   "1262638"   "1982509"   "2700384"   "2949403"   "3868950"   "4749130"   "4832943"   "5460192"   "5664593"   "5922333"   "6199557").PN. OR ("6302122").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 18:07
S70	2058	(118/326,313).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 18:08
S71	6	spivak-paul\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 18:08

## EAST Search History

S72	0	mastandrea-nicholas\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 18:09
S73	19	mastandrea-nicholas\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 18:09
S74	2	niedel-timothy\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 18:10
S75	1	("6302122").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 18:11
S76	340	118/dig.7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 18:11
S77	253	(132/333).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 18:12
S78	1	sequential\$3 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 18:32
S79	26	("0870766"   "1262638"   "1982509"   "2700384"   "2949403"   "3868950"   "4749130"   "4832943"   "5460192"   "5664593"   "5922333"   "6199557").PN. OR ("6302122").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 18:32
S80	4	sequential\$3 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 18:34
S81	4	S77 and sequential\$3 near5 spray\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 18:39
S82	14	("4289276"   "4731058"   "4846525"   "4941808"   "5101679"   "5460192"   "5545140"   "5664593"   "5738728"   "5922333"   "6199557"   "6302122"   "6302662"   "6802830").PN. OR ("7004407").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 18:37
S83	4034	15and sequential\$3 near5 spray\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 18:37

## EAST Search History

S84	1	S82 and sequential\$3 near5 spray\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 18:40
S85	2	10/310743	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 18:40
S86	911	(239/548).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 18:40
S87	4	S86 and sequential\$3 near5 spray\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 18:40